

# Product datasheet

Specifications



APC Smart-UPS RC 1000VA,  
230V, 4x India 3-pin 6A outlets,  
harsh environment

SRC1KI-IN

## Overview

Lead time Usually in Stock

## Main

Main Input Voltage	230 V
Product or component type	Uninterruptible power supply (UPS)
Main Output Voltage	230 V
Other Output Voltage	220 V 240 V
Rated power in W	800 W
Rated power in VA	1000 VA
Input Connection Type	India 3-pin 6A
output connection type	4 India 3-pin 6A
Cable length	1.5 m
Number of cables	1
Provided equipment	Smart UPS signalling RS-232 cable User manual Warranty card
Range of product	Smart-UPS On-Line

## Batteries & Runtime

Run Time	<a href="#">View Runtime Graph</a>
Battery type	Lead-acid battery
Extended runtime	0
Number of battery filled slots	0
Number of battery free slots	0
Battery recharge time	6 h
Battery charger power	54 W rated

## General

Number of power module filled slots	0
Number of power module free slots	0
Redundant	No
UPS type	Double conversion online

## Physical

Colour	Black
Height	22 cm
Width	14.5 cm
Depth	40 cm
Product weight	13.5 kg
Mounting preference	No preference
Mounting mode	Not rack-mountable
Two post mountable	0
USB compatible	No

## Input

Switching current capacity	10 A
Plug standard	India 3-pin 6A
Input voltage limits	110...280 V half load
Network frequency	40...70 Hz

## Output

Bypass type	Built-in bypass
Crest factor	3 : 1
Harmonic distortion	Less than 2 %
Maximum configurable power in VA	1000 VA
Maximum configurable power in W	800 W
Wave type	Sine wave
Efficiency	90 % (full load) 88 % (half load)
Output frequency	50/60 Hz +/- 3 Hz sync to mains

## Conformance

Product certifications	BIS
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## Environmental

Operating altitude	0...3000 ft
Ambient air temperature for operation	0...40 °C
Ambient air temperature for storage	-20...60 °C
Storage altitude	0.0000000000...4572.0000000000 m
Relative humidity	0...95 %
Storage Relative Humidity	0...95 %

## Communications & Management

Control panel	LED status display with on line : on battery : replace battery and overload indicators
Alarm	Alarm when on battery : distinctive low battery alarm : overload continuous tone alarm

## Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	34 cm
Package 1 Width	47.8 cm
Package 1 Length	23.5 cm
Package 1 Weight	14.5 kg

## Contractual warranty

Warranty	2 years repair or replace
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## Environmental Data

Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing “Use Better, Use Longer, Use Again” campaign to extend product lifetimes and recyclability.

[Environmental Data explained >](#)

[How we assess product sustainability >](#)

### Environmental footprint

[Environmental Disclosure](#)

[Product Environmental Profile](#)

## Use Better

### Materials and Substances

Packaging made with recycled cardboard

No

Packaging without single use plastic

No

[EU RoHS Directive](#)

Compliant with Exemptions

SCIP Number

B2b22a56-41f2-497e-9ea6-cf093b3b8bd3

REACH Regulation

[REACH Declaration](#)

### Energy efficiency

Optimized Energy Efficiency

Energy efficient product

## Use Again

### Repack and remanufacture

[Circularity Profile](#)

[End of Life Information](#)

Take-back

Yes

Image of product / Alternate images

**Alternative**

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